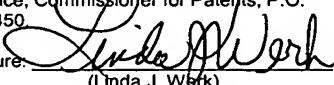


I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV706956473US, on the date shown below in an envelope addressed to: MS Sequence, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: April 18, 2006

Signature:


(Linda J. Werk)

Docket No.: LA-7645-101US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Anna V. Hine et al.

Application No.: 10/518174

Confirmation No.: 5721

Filed: June 13, 2003

Art Unit: N/A

For: METHODS OF PRODUCING DNA AND
PROTEIN LIBRARIES

Examiner: Not Yet Assigned

STATEMENT UNDER 37 C.F.R. 1.825(a) and 1.825(b)

MS Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The submission of the substitute Sequence Listing filed concurrently herewith does not include new matter.

The copy of the substitute Sequence Listing in computer readable form filed concurrently herewith is the same as the paper copy of the substitute Sequence Listing filed concurrently herewith.

REMARKS

The number of characters per line, there were only 72 (i.e. the maximum allowed). Nevertheless, at least four characters from each line have been removed.

In each case where the original sequence listing stated 'n=site of randomisation', it has been replaced with 'n=any nucleotide'. This is supported by page 10 (line 6) of the description. 'n' is the IUPAC abbreviation for any nucleotide, a common expedient. It is not appropriate to state that 'n=a, t, g or c' since this would exclude u and possible non-natural nucleotides.

We have followed the USPTO's request to shorten the first line and move the second line over for certain entries.

We have corrected the obvious error in the annotation of SEQ ID No. 13, the last 'n=site of randomisation' (which now reads 'n=any nucleotide') now refers to LOCATION: (31)..(33).

The request that 25567341.1 – 5 be deleted from the very last line of the sequence listing is not understood as it is not visible on our copy of the sequence listing. Therefore we have been unable to delete it.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 50-0337, under Order No. LA-7645-101/10416320 from which the undersigned is authorized to draw.

Dated: April 18, 2006

Respectfully submitted,

By 
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